

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	650	descal\$3 near5 operation\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/06 13:33
L4	570	descal\$3 near3 operation\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/06 13:33
L5	1	descal\$3 near3 operation\$1 same electrostatic\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/06 13:54
L6	20	descal\$3 same electrostatic\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/06 14:28
L7	4173	spark\$3 same electrostatic\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/06 13:49
L8	5	spark\$3 near10 (remov\$3 near5 layer\$1) same electrostatic\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/06 13:41
L9	3063	(remov\$3 near5 layer\$1) same electrostatic\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/06 14:17
L10	152	(remov\$3 near5 layer\$1 near5 oxide) same electrostatic\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/06 13:42
L11	2	("2658009").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/06 13:45
L12	6	("2658009").URPN.	USPAT	OR	OFF	2006/11/06 13:45
L13	1	12 and powder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/06 13:59

## EAST Search History

L14	0	11 and powder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/06 13:45
L15	47	"sparking device".ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/06 13:50
L16	0	15 and electrostatic\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/06 13:53
L17	0	15 and "118"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/06 13:49
L18	1648	"sparking ".ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/06 13:50
L19	2	descal\$3 and 18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/06 13:51
L20	2	("3712833").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/06 13:52
L21	3	("3712833").URPN.	USPAT	OR	OFF	2006/11/06 13:52
L22	56	("1810612"   "1859698"   "1901039"   "1931134"   "2249556"   "2264859"   "2303343"   "2340461"   "2389838"   "2474674"   "2666003"   "2710271"   "2750301"   "2752274"   "2987429"   "3117897"   "3260619"   "3536601"   "3563074"   "3615909"   "3712833"   "4160677"   "4286986"   "4415415"   "4450058"   "4545826"   "4620884"   "4648914"   "4713154"   "4851092"   "5344509"   "5505786").PN. OR ("5830291").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/06 13:53
L23	0	22 and electrostatic\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/06 13:53
L24	0	21 and electrostatic\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/06 13:53

## EAST Search History

L25	6	descal\$3 near3 operation\$1 and electrostatic\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/06 13:54
L26	17	(US-20050064168-\$ or US-20030054090-\$).did. or (US-5518546-\$ or US-6743463-\$ or US-6040996-\$ or US-5190588-\$ or US-2658472-\$ or US-2658009-\$ or US-6096391-\$ or US-3918401-\$).did. or (US-2658472-\$ or US-3712833-\$ or US-3279937-\$ or US-3403042-\$ or US-3442688-\$ or US-2759763-\$).did. or (JP-58193761-\$).did.	US-PGPUB; USPAT; USOCR; JPO	OR	OFF	2006/11/06 13:59
L27	5	26 and powder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/06 14:03
L28	13	("2658009"   "2966310"   "3111266"   "3296015"   "3545208"). PN. OR ("3672569").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/06 14:03
L29	0	28 and powder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/06 14:06
L30	1	"58193761"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/06 14:08
L31	2215	(remov\$3 near5 oxide near5 layer\$1) and electrostatic\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/06 14:08
L32	139	(remov\$3 near5 oxide near5 layer\$1) same electrostatic\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/06 14:09
L33	1077	roughen\$3 same electrostatic\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/06 15:02
L34	2	roughen\$3 near5 before near5 electrostatic\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/06 14:19
L35	120	roughen\$3 near5 electrostatic\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/06 14:20

## EAST Search History

L36	0	descal\$3 same (electroplat\$3 same electrostatic\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/06 14:28
L37	0	descal\$3 and (electroplat\$3 same electrostatic\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/06 14:29
L38	1047	(pretreat\$3 or pretreatment\$1) same electrostatic\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/06 15:03
L39	6	(pretreat\$3 or pretreatment\$1) near5 before near5 electrostatic\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/06 15:04
L40	374	(pretreat\$3 or pretreatment\$1) near10 electrostatic\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/06 15:11
L41	69	40 and "427"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/06 15:05
L42	55	(pretreat\$3 or pretreatment\$1) near5 metal same electrostatic\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/06 15:11